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Attorney Docket No. 330498001US

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: DAVID M. HADLEY ET AL.  
APPLICATION No.: 10/816,561  
FILED: MARCH 30, 2004  
FOR: **METHODS FOR QUANTIFYING THE  
MORPHOLOGY AND AMPLITUDE OF  
CARDIAC ACTION POTENTIAL  
ALTERNANS**

EXAMINER: SHEVON ELIZABETH  
JOHNSON  
ART UNIT: 3766  
CONF. No: 1223

**Amendment Under 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The present communication responds to the Office Action dated April 6, 2006 in the above-identified application. Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2.